THE CITY OF SAN JOSE
FEDERATED CITY EMPLOYEES'
RETIREMENT SYSTEM

Actuarial Valuation
as of June 30, 2001

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December 7, 2001

Board of Administration City of San Jose Federated City Employees' Retirement System 696 North 6th Street, Building 100 San Jose, CA 95112-3208

Members of the Board:

We are pleased to present our actuarial valuation report as of June 30, 2001 for the Federated City Employees' Retirement System. This report contains the results of the valuation of the retirement and health subsidy benefits provided by the System.

This report is divided into three parts:

- A. Valuation Summary: This section contains an overview of significant valuation results.
- B. Valuation Detail: This section contains more detailed results of the valuation. Section I contains details of the retirement valuation. Section II contains details of the health subsidy valuation.
- C. Exhibits: This section contains information on plan demographics, plan provisions, and actuarial assumptions used in the valuation.

We look forward to the upcoming Board meeting to present the results of this report.

Sincerely,

Valerie A. Paganelli, F.S.A.

Consulting Actuary

Karen E. Kost, E.A. Actuarial Associate

VAP/KEK/set/cap (30548/0401/VAL)

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Actuarial Valuation as of June 30, 2001

Introduction

Full-time non-safety employees of the City of San Jose and their beneficiaries are entitled to retirement benefits (including disability and survivors' benefits) and health subsidy benefits under Chapter 3.28 and 3.44 of the San Jose Municipal Code and by related ordinances. This system is known as the Federated City Employees' Retirement System.

This report contains the results of the June 30, 2001 valuation of both the retirement and health subsidy benefits under the Retirement System. It contains our calculations of the annual budget of the System, as provided in Chapter 3.28 and 3.44 of the Municipal Code. It also contains disclosure information as of June 30, 2001, required under the Government Accounting Standards Board (GASB) Statements.

The valuation results are based on the demographic assumptions used in the preceding valuation. Based on the results of the experience study, the Board of Retirement accepted our recommendation for no assumption changes. We believe the assumptions and methods used are appropriate for use in the valuation of the liabilities of the Retirement System at June 30, 2001.

The demographic and economic assumptions are described in detail in the Exhibits section of this report. The annual interest rate of 8.25% used for the valuation remains unchanged since the last valuation.

This Valuation Summary contains an overview of our valuation results. More detail on these results can be found in the Valuation Detail and Exhibit sections of this report.

A schedule containing all of the significant results of our valuation can be found on the next page.



	Summary of Significant Valuation Results				
		5	June 30, 2001	June 30, 1999	Percent Change
I.	Tot	al Membership			
	A.	Active Members	4,466	3,694	+20.9%
	В.	Pensioners	2,030	1,824	+11.3%
	C.	Inactives	310	291	+6.5%
II.	Sala	ries at June 30			
	A.	Total Annual Payroll	\$252,696,000	\$193,650,000	+30.5%
	B.	Average Monthly Salary	\$4,715	\$4,369	+7.9%
III.	131111111111111111111111111111111111111	efits to Current Pensioners and eficiaries			
	A.	Total Annual Benefits	\$45,208,000	\$37,137,000	+21.7%
	B.	Average Monthly Benefit Amount	\$1,856	\$1,697	+9.4%
IV.	Tota	l System Assets (Actuarial Value) ¹	\$1,151,037,000	\$987,246,000	+16.6%
V.	Bud	get Items			Pct. of
					<u>Payroll</u>
	A.	Employer Cost as a Percent of Pay			
		1. Retirement Benefits	13.82%	15.33%	-1.51%
		2. Health & Dental Benefits	_1.38%	0.76%	+0.62%
		3. Total	15.20%	16.09% -	-0.89%
	В.	Member Cost as a Percent of Pay			
		1. Retirement Benefits	4.04%	4.17%	-0.13%
		2. Health & Dental Benefits	_1.04%	0.59%	+0.45%
		3. Total	5.08%	4.76%	+0.32%
VI.	Fund	led Ratio		7 27 27 27 27 27 27 27 27 27 27 27 27 27	
		(Based on Actuarial Value of Assets)	98.9%	93.3%	+5.6%

Includes \$3,793,000 and \$11,924,000 in accounts payable as of June 30, 2001 and June 30, 1999, respectively.



Budget Requirements

In our opinion, if the recommended contributions included in this report are adopted, the System will be maintained in compliance with the Municipal Code of the City of San Jose and in accordance with the methods and assumptions underlying the calculations.

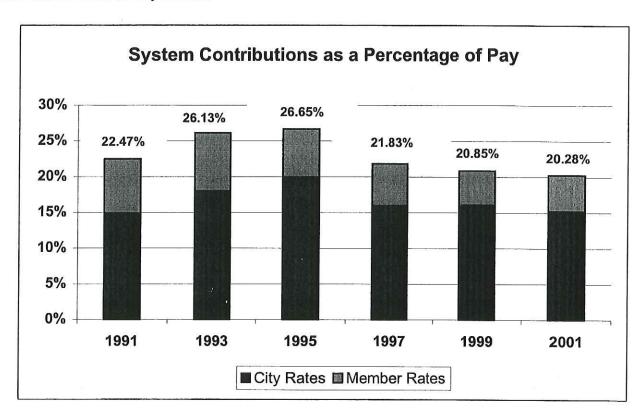
Below, we present a summary of budget requirements for the Federated City Employees' Retirement System. In total, the recommended contribution decreased by 0.57% from last year.

Recommended Contributions for Fiscal Years Beginning in 2002 and 2003			
Percentage of Salary			
	City	Member	
Contribution for Retirement, Disability, and Death Benefits	13.82%	4.04%	
Contribution for Health Subsidy Benefits	1.38%	1.04%	
Total Contribution	15.20%	5.08%	

A more detailed breakdown of these results can be found in the Valuation Detail section of this report.



The following graph illustrates the funding levels determined in the past few valuations for both the retirement benefits and the health subsidy benefits.



Analysis of Change in Contribution Rates

Total contribution rate – prior valuation	20.85%
Investment performance	-0.46%
Liability experience	-1.62%
Plan Change to Final 1 Average	+1.59%
Change in Employee Contributions Interest Crediting	-0.08%
Plan Change in Employee Contributions Interest Rate	-0.57%
1 william rote	
Total contribution rate – this valuation:	20.28%



System Assets

The following asset values are based on information provided to us by the Retirement Office. We have not audited or verified the information provided to us.

	June 30, 2001	June 30, 1999	Percent Change	Average Annual Rate of Return
Total System Assets ¹				7.8
Book Value	\$1,177,440,000	\$1,075,782,000	+9.4%	5.56%
Market Value	1,177,699,000	1,120,407,000	+5.1%	3.43%
Actuarial Value	1,151,037,000	987,246,000	+16.6%	9.00%

The Rates of Return were based on the following cash flow information.

	July 1, 1999 - June 30, 2000	July 1, 2000 – June 30, 2001
Contributions	\$48,224,000	\$48,802,000
Benefit Payments and Expenses ²	55,731,000	61,527,000

The 9.00% average annual rate of return on the actuarial value is higher than the average return on assets valued at market due to the recognition of previously unrecognized gains per the method for determining actuarial value of assets. The budgeted contribution for the System would have been more if not for this gain. A deferred asset loss for fiscal year 2001 will be reflected in future years which may cause increases in future contribution rates. The System is currently in a negative cash flow position primarily due to recent SRBR distributions. Finally, the Contingency Reserve included in total assets, but excluded for purposes of determining contribution rates decreased from \$94.7 million on June 30, 1999 to \$3.4 million on June 30, 2001. To the extent the Contingency Reserve is eliminated, the asset value for determining contribution rates will no longer be protected from significant investment losses, thus further increasing contribution rates.

More detail on System assets can be found in the Exhibits section of this report.

Includes \$6,633,000 and \$2,140,000 in SRBR distributions during FY '00 and FY '01, respectively.



Includes \$3,793,000 and \$11,924,000 in accounts payable as of June 30, 2001 and June 30, 1999, respectively.

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System Membership

Computer files containing data on System membership as of June 30, 2001 were supplied to us by the Retirement Office. On the following schedule we present a summary of System membership at June 30, 2001 and June 30, 1999.

The number of total active Members increased by 20.9% since the last valuation. The total number of retired Members and their beneficiaries increased by 11.3%, while the average retirement benefit amount increased by 9.4%.

More detail on System membership, including breakdowns by age and service categories, can be found in Exhibits VIII and IX of this report.

System Membership							
-	2	June 30, 2001	June 30, 1999	Percent Change			
I. Act	I. Active Members						
a. b. c. d.	Number Average Age Average Years of Service Salary i) Total Annual Salary ii) Average Monthly Salary	4,466 43.4 9.4 \$252,696,000 \$4,715	3,694 44.3 11.0 \$193,650,000 \$4,369	+20.9% -2.0% -14.5% +30.5% +7.9%			
II. Per	nsioners and Beneficiaries		I				
a. b. c.	Number Average Age Allowance i) Total Annual Allowance ii) Average Monthly Amount	2,030 68.4 \$45,208,000 \$1,856	1,824 68.0 \$37,137,000 \$1,697	+11.3% +0.6% +21.7% +9.4%			
III. Ina	actives						
a. b. c.	Number Average Age Allowance	310 45.2	291 44.7	+6.5% +1.1%			
	i) Total Annual Allowanceii) Average Monthly Amount	\$3,461,000 \$930	\$2,878,000 \$824	+20.3% +12.9%			



Development of the Actuarial Value of Assets as of June 30, 2001

1. Realized and Unrealized Gains/Losses

	(a)	(b)	(c)	(d)	(e)
					Recognized
	Fiscal	Total		Years Until	Amount
	Year End	Gain / Loss	20% of (b)	<u>6/30/2001</u>	= (c) x (d)
	6/30/1997	76,468,000	15,294,000	5	\$76,468,000
1	6/30/1998	101,973,000	20,395,000	4	81,579,000
	6/30/1999	59,674,000	11,935,000	3	35,805,000
	6/30/2000	38,171,000	7,634,000	2	15,268,000
	6/30/2001	-47,967,000	-9,593,000	1	-9,593,000
2.	Total Recognized	199,527,000			
3.	Book Value (less a	1,173,647,000			
4.	Realized and unrea	228,061,000			
5.	(3) - (4)				945,586,000
6.	(2) + (5)				1,145,113,000
7.	Corridor Limit (M				
	80% of Market Va	80% of Market Value (less accounts payable)			
	120% of Market V	alue (less accounts p	oayable)		1,408,687,000
8.	(6) but within corri	idor of (7)			1,145,113,000
9.	Actuarial Book Value Ratio = (8) / (3)				0.9757
10.	Net Assets at Book Value ¹				1,086,547,000
11.	Adjusted Net Assets = $(9) \times (10)$, rounded to nearest \$1,000				1,060,144,000
12.	Reserves				90,893,000
13.	Actuarial Value of	Assets = $(11) + (12)$)		1,151,037,000

Excludes accounts payable, contingency reserves, SRBR, unrealized gain/loss reserve, and health and dental reserves.



VALUATION OF RETIREMENT BENEFITS

Actuarial Balance Sheet

The purpose of the Actuarial Balance Sheet is to compare System assets with System liabilities in order to define the portion of the liabilities which need to be funded by the City in the future. The Balance Sheet information in the next two pages represents assets and liabilities for *retirement* benefits only.

System liabilities equal the present value of all future benefits expected to be paid to current and future retirees and beneficiaries of the System.

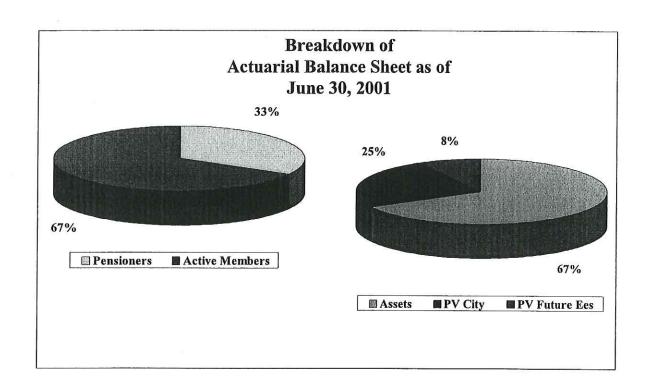
For the purpose of the Actuarial Balance Sheet, System assets are equal to the sum of:

- the assets currently available to pay benefits,
- the present value of future contributions expected to be made by current System Members, and
- the present value of future contributions expected to be made by the City.

The chart on the following page illustrates the breakdown of Balance Sheet assets and liabilities 1 for the retirement benefits of the System. It shows that about 33% of the System's liabilities are for retired Members and their beneficiaries and 67% are for active Members. About 67% of the System's assets consist of currently available assets with 33% consisting of future contributions from the City and the Members.



Does not include liabilities for reciprocal benefits. See section on Reciprocity, page 18.



The Actuarial Balance Sheet can be found on the following pages.



VALUATION OF RETIREMENT BENEFITS

Actuarial Balance Sheet as of June 30, 2001

ASSETS		- 10
1. Applicable Assets I	The state of the s	\$1,060,144,000
2. Present Value of Future Member Contributions		\$121,433,000
3. Present Value of Future Contributions by the City For:		
a. Basic Pensions i. Normal Rate ii. Deficiency Rate	\$232,945,000 51,398,000	
iii. Golden Handshake iv. Total	20,439,000	\$304,782,000
b. Cost-of-Living Pensions i. Normal Rate ii. Deficiency Rate iii. Golden Handshake	\$89,571,000 0 6,012,000	*
iv. Total	0,012,000	\$95,583,000
4. Total Assets		\$1,581,942,000
LIABILITIES ²		
Present Value of Benefits Already Granted (Pensioners, Beneficiaries and Inactives)		· ·
a. Basicb. Cost-of-Livingc. Total	\$418,837,000 111,016,000	\$529,853,000
6. Present Value of Benefits to be Granted (Actives)	3	\$329,633,000
a. Basic b. Cost-of-Living c. Total	\$812,644,000 239,445,000	Ø1 072 000 000
c. Total 7. Total Liabilities		\$1,052,089,000
/. Total Elavillies		\$1,581,942,000

Excludes \$3,793,000 in accounts payable.



Does not include liabilities for reciprocal benefits. See section on Reciprocity, page 18.

VALUATION OF RETIREMENT BENEFITS

Recommended Contributions for Fiscal Years Beginning in 2002 and 2003

The San Jose Municipal Code requires that budget amounts for the Federated City Employees' Retirement System be determined every two years. In determining these amounts, the System currently uses a modified Entry Age Cost Method. The required annual contribution is made up of several parts:

- The Current Service Rate (Normal Rate) is the cost for funding liabilities for service after July 1, 1975. This cost is shared 8/3 between the City and the Members.
- The Current Service Deficiency Rate is the amortization of the funding deficiency for service after July 1, 1975 which is not covered by the Current Service Rate. The City bears this entire cost.
- The **Prior Service Rate** is the difference in costs between the current plan and the predecessor plan (the "1964 Plan") for service before July 1, 1975. The cost is shared 58/42 between the City and the Members. Additionally, the City's Prior Service Rate reflects the entire cost for any gains or losses associated with liabilities for service prior to July 1, 1975 (**Prior Service Deficiency Rate**).
- The Golden Handshake Rate is the cost for funding the additional benefits granted to certain retiring employees. The City bears this entire cost.
- The **Reciprocity Rate** represents prefunding of the liability associated with the adoption of reciprocal benefits with other public pension plans. The City bears this entire cost.

We show on the following page the recommended contributions for retirement benefits for the next two fiscal years.



VALUATION OF RETIREMENT BENEFITS

Recommended Contributions for Fiscal Years Beginning in 2002 and 2003				
	City	Members		
For Basic Retirement Benefits		f.		
Current Service Normal Rate	7.73%	2.90%		
Current Service Deficiency Rate	-0.46%	N/A		
Prior Service Normal Rate	0.02%	0.02%		
Prior Service Deficiency Rate	2.17%	N/A		
Retirement Golden Handshake Rate	0.68%	N/A		
Reciprocity	0.39%	N/A		
Total Contributions for Basic Retirement Benefits	10.53%	2.92%		
For Cost-of-Living Retirement Benefits				
Current Service Normal Rate	2.97%	1.12%		
Current Service Deficiency Rate	0.00%	N/A		
Prior Service Normal Rate	0.01%	0.00%		
Prior Service Deficiency Rate	0.00%	N/A		
Retirement Golden Handshake Rate	0.20%	N/A		
Reciprocity	0.11%	N/A		
Total Contributions for Cost-of-Living Retirement Benefits	3.29%	1.12%		
Total Basic and Cost-of-Living Contributions for Retirement Benefits	13.82%	4.04%		



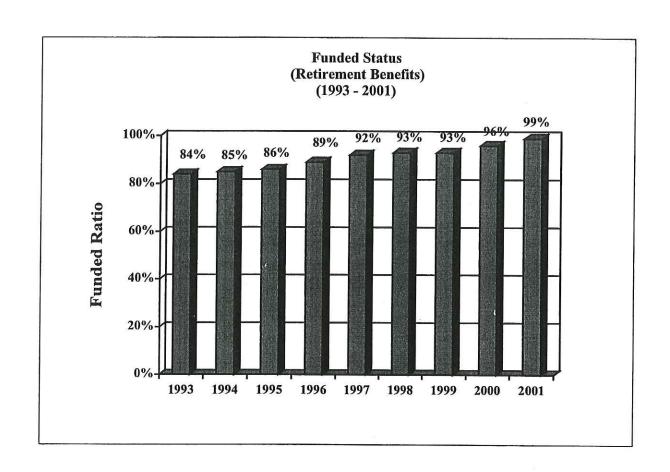
Funded Status and GASB Disclosure

This section includes two tables showing information required to be reported under GASB No. 25. The first table shows an eight-year history of funding progress (a comparison of Actuarial Assets with the Actuarial Accrued Liability, and a comparison of UAAL with compensation). This table shows continued funding progress over the last eight years.

The second table shows the Annual Required Contribution (ARC) as computed under GASB No. 25, and it shows what percent of this amount was actually received. The current method used for determining San Jose contributions satisfies the GASB requirements. As long as actual contributions are made in accordance with the actuarially recommended rates, the "Percentage Contributed" shown on this table will always be 100%. Otherwise, additional financial disclosures will be necessary.

The graph on the next page shows the funded status for retirement benefits for the last nine years. Actuarial assets are 98.9% of total retirement liabilities at June 30, 2001.





		DEVELOPMENT OF FUNDED RATIO AS OF JUN	E 30, 2001
A.	1.	Present Value of Future Benefits (excluding refunds)	\$1,575,699,000
	2.	Actuarial Value of Assets	1,060,144,000
	3.	Present Value of Future Salaries	2,972,853,000
	4.	Present Value of Future Normal Cost % ((A.1 – A.2) / A.3)	17.34%
B.	1.	Normal Cost	\$42,790,000
	2.	Annual Salaries	252,696,000
	3.	Normal Cost % (B.1 / B.2)	16.93%
C.	1.	Unfunded Actuarial Accrued Liability % (A.4 – B.3)	0.41%
	2.	Unfunded Actuarial Accrued Liability (C.1 x A.3)	\$12,189,000
	3.	UAAL as % of Payroll (C.2 / B.2)	4.82%
	4.	Actuarial Accrued Liability (A.2 + C.2)	\$1,072,333,000
	5.	Funded Ratio (A.2 / C.4)	98.9%



VALUATION OF RETIREMENT BENEFITS Schedule of Funding Progress Defined Benefit Pension Plan Only (as Required by GASB No. 25)

Valuation Date (1)	Actuarial Value of Assets (AVA) (2)	Actuarial Accrued Liability (AAL) (3)	Unfunded Actuarial Accrued Liability (UAAL) (3) - (2) (4)	Funded Ratio (2) / (3) (5)	Annual Covered Payroll (6)	UAAL as % of Payroll (4) / (6) (not less than 0%) (7)
June 30, 2001	\$1,060,144,000	\$1,072,333,000	\$12,189,000	99%	\$252,696,000	5%
June 30, 2000 ¹	932,502,000	967,279,000	34,777,000	96%	223,173,000	15%
June 30, 1999	804,860,000	862,226,000	57,366,000	93%	193,650,000	30%
June 30, 1998 ²	741,907,000	798,999,000	57,092,000	93%	184,967,000	31%
June 30, 1997	678,954,000	735,772,000	56,818,000	92%	176,284,000	32%
June 30, 1996 ³	622,528,000	696,974,000	74,446,000	89%	165,101,000	45%
June 30, 1995	566,102,000	658,175,000	92,073,000	86%	153,918,000	60%
June 30, 1994⁴	527,984,000	620,647,000	92,663,000	85%	149,850,000	62%
June 30, 1993	489,865,000	583,119,000	93,254,000	84%	145,781,000	64%

Average of the June 30, 1999 and June 30, 2001 results.



Average of the June 30, 1997 and June 30, 1999 results.

Average of the June 30, 1995 and June 30, 1997 results.

⁴ Average of the June 30, 1993 and June 30, 1995 results.

VALUATION OF RETIREMENT BENEFITS

Schedule of Employer Contributions Defined Benefit Pension Plan Only (as Required by GASB No. 25)

Fiscal Year	Annual Required Contribution	Percentage Contributed
(1)	(2)	(3)
2000/2001	15.33%	100%
1999/2000	15.37%	100%
1998/1999	15.37%	100%
1997/1998	17.42%	96%
1996/1997	17.42%	92%
1995/1996	15.03%	100%
1994/1995	15.03%	100%
1993/1994	13.05%	100%
1992/1993	13.05%	100%
1991/1992	13.05%	100%



VALUATION OF RETIREMENT BENEFITS

Reciprocity

In 1994, the City adopted Ordinance No. 24682 which provides reciprocity between this System and the California Public Employees Retirement System (CALPERS) and systems reciprocal to CALPERS. This benefit is paid for entirely by the City.

In essence, reciprocity allows for the use of the highest salary under all reciprocal employers in calculating the retirement benefit payable to Members of this System.

In our actuarial report as of July 1, 1995, we recommend the adoption of an estimated contribution rate of 0.50% of payroll in the absence of historical data on which to base an actuarial assumption for valuing this provision. This estimated rate continued to be used in the July 1, 1997 and July 1, 1999 actuarial valuations, as well as in this valuation. Therefore, the contribution rates included in this report include the 0.50% amount. It would be prudent to review this assumption for the next valuation cycle, based on actual experience at that point in time, if applicable data are available.



VALUATION OF HEALTH SUBSIDY BENEFITS

Introduction

Chapter 3.28 (Parts 16 and 17) of the City Municipal Code provides that a health insurance subsidy be paid to retired Members of the Federated City Employees' Retirement System. This subsidy is a monthly payment which retirees apply towards the cost of health insurance. Eligible retirees can select among a variety of plans sponsored by the City. Exhibit IV summarizes the provisions of the Health Insurance Premium Subsidy program.

The System is building a reserve through advance funding health insurance subsidies using a "partial 15-year" funding method. Essentially, this method sets the cost for the subsidies based on a 15-year projection of expected premiums. This is a simplified funding method, and does not reflect the total liability for the health insurance subsidies. Total liability is significantly higher than premiums over the next 15 years.

The actuarial value of the reserve for health insurance subsidies available at June 30, 2001 is \$67,495,000. This consists of \$51,848,000 for Health Insurance benefits and \$15,647,000 for Dental Insurance benefits.

This section of the report contains the results of the June 30, 2001 valuation of the retiree health insurance premium subsidy. In determining the budget amounts for the 2002 and 2003 fiscal years, we have used the following economic assumptions:

- 8.25% annual interest
- health and dental cost annual inflation rates of 7.50%
- 4.50% annual payroll increase
- increase in the covered retiree population consistent with actual experience, 6.10% per year.

We believe the valuation method, a carryover from the System's former actuaries, probably understates costs compared to what a full valuation would yield.



VALUATION OF HEALTH SUBSIDY BENEFITS

Actuarial Balance Sheet

The purpose of the Actuarial Balance Sheet is to compare System assets with System liabilities in order to define the portion of the liabilities which need to be funded by the City in the future. The Balance Sheet information in the next two pages represents assets and liabilities for health insurance subsidies only.

System liabilities equal the present value of all future health insurance subsidies expected to be paid to current and future retirees and beneficiaries of the System.

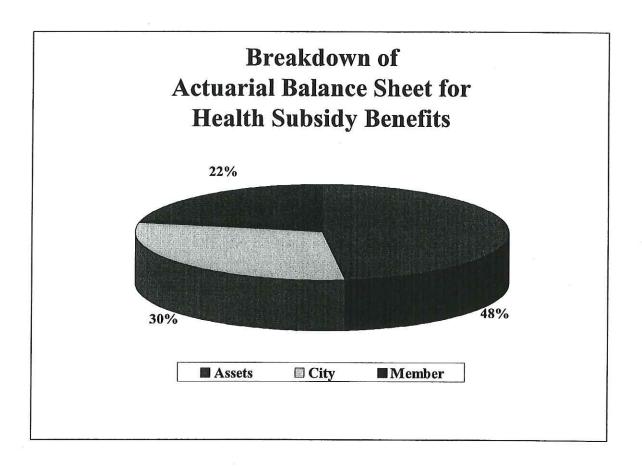
For the purpose of the Actuarial Balance Sheet for health insurance subsidies, System assets are equal to the sum of:

- the assets currently available to pay benefits,
- the present value of future contributions expected to be made in the next 15 years by the City and Members.

System liabilities reflect a 15-year projection of expected premiums for the health subsidy benefits.

The Actuarial Balance Sheet can be found on the following pages.





The above chart illustrates the breakdown of Balance Sheet assets and liabilities of the health insurance subsidies of the System. About 48% of the System's assets consist of currently available assets with 30% consisting of future contributions from the City and 22% of future contributions from Members.



VALUATION OF HEALTH SUBSIDY BENEFITS

Actuarial Balance Sheet as of June 30, 2001

	ASSE	ETS	
1.	Applicable Assets		\$67,495,000
2.	Present Value of Future Contributions:		
	a. City	\$41,309,000	
	b. Members	31,132,000	
	c. Total		72,441,000
3.	Total Assets		\$139,936,000
	LIABIL	ITIES	
4.	Present Value of Subsidies for the Next 15 Years		\$139,936,000



VALUATION OF HEALTH SUBSIDY BENEFITS

Recommended Contributions for Fiscal Years Beginning in 2002 and 2003

Under the Municipal Code, certain retired employees are eligible for a health insurance premium subsidy. This subsidy is to be funded by the Federated City Employees' Retirement System and active Members.

- The **Health Insurance Rate** is the cost for funding, as a level percent of payroll, a 15-year projection of premiums. The cost is shared 50/50 between the City and the Members.
- The **Dental Insurance Rate** is the cost for funding, as a level percent of payroll, a 15-year projection of premiums. The cost is shared 8/3 between the City and the Members.

The actuarial value of the reserve available at June 30, 2001 is \$67,495,000. This consists of \$51,848,000 for Medical Insurance benefits and \$15,647,000 for Dental Insurance benefits.

Based on this reserve, we have calculated the required funding amount for fiscal years beginning July 1, 2002 and July 1, 2003.

	City	Member
Medical Insurance Rate	0.89%	0.86%
Dental Insurance Rate	0.49%	0.18%
Total	1.38%	1.04%

The City's total Health Insurance contribution rate includes 0.04% for golden handshake recipients.



VALUATION OF HEALTH SUBSIDY BENEFITS

Funded Status of Health Subsidy Benefits at June 30, 1999 and June 30, 2001

These figures do not include assets or liabilities earmarked for the retirement benefits of the System.

	June 30, 2001	June 30, 1999	Percent Change
Present Value of Health Subsidy Benefits for the Next 15 Years	1 10 10 10 10 10 10 10 10 10 10 10 10 10		
- Medical Benefits	\$104,208,000	\$71,328,000	46.1%
- Dental Benefits	_35,728,000	20,402,000	<u>75.1%</u>
- Total	\$139,936,000	\$91,730,000	52.6%
Value of Assets Available for Health Subsidy Benefits			
- Medical Benefits	\$51,848,000	\$46,610,000	11.2%
- Dental Benefits	15,647,000	_14,083,000	<u>11.1%</u>
- Total	\$67,495,000	\$60,693,000	11.2%
Funded Ratio			
- Medical Benefits	49.8%	65.3%	-23.7%
- Dental Benefits	<u>43.8%</u>	<u>69.0%</u>	<u>-36.5%</u>
- Total	48.2%	66.2%	-27.2%



Exhibits Table of Contents

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Exhibit II:	Statement of Changes in Net Assets Available for Plan Benefits
Exhibit III:	Summary of Retirement Benefits
Exhibit IV:	Summary of Health Subsidy Benefits
Exhibit V:	Summary of Actuarial Assumptions and Methods Used for Valuation of
	Retirement Benefits
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	Health Subsidy Benefits
Exhibit VII:	Rates of Separation from Active Service
Exhibit VIII:	Age/Service/Salary Distribution for Active Members as of June 30, 2001
	Age/Benefit Distribution of Pensions as of June 30, 2001



Statement of Reserve and Fund Balance Accounts as of June 30, 2001

	Regular	Cost of Living	Total
Employee Contributions	\$167,431,000	\$46,175,000	\$213,606,000
Employer Contributions	281,641,000	140,763,000	422,404,000
Retired Employees Annuity	145,284,000	-7,084,000	138,200,000
Benefits Payable	294,382,000	0	294,382,000
Supplemental Retiree Benefits Reserve	16,234,000	0	16,234,000
Contingency Reserves	3,371,000	0	3,371,000
Unrealized Gain Reserve	-17,826,000	18,086,000	259,000
General Reserve	0	85,449,000	85,449,000
Payable	3,101,000	692,000	3,793,000
Total	\$893,618,000	\$284,081,000	\$1,177,699,000



Statement of Changes in Net Assets Av	ailable for Plan	Benefits
	Year Ended June 30, 2001	Year Ended June 30, 2000
REVENUES		
City Contributions	\$37,034,000	\$35,825,000
Members' Contributions	11,768,000	12,399,000
Income from Investments Interest Earned Dividends Real Estate Total	36,204,000 8,253,000 7,865,000 52,322,000	28,263,000 8,223,000 6,613,000 43,099,000
Total Revenues	\$101,124,000	\$91,323,000
EXPENDITURES		
Pensions Retirement Allowances Health Benefits Total	\$43,866,000 <u>6,530,000</u> 50,396,000	\$44,676,000 5,236,000 49,912,000
Refund of Members' Contributions	1,885,000	1,385,000
Administrative Expenses	1,546,000	1,342,000
Total Expenditures	\$53,827,000	\$52,639,000
NET REVENUES	\$47,297,000	\$38,684,000
NET APPRECIATION IN FAIR VALUE OF INVESTMENTS	-\$55,636,000	\$35,078,000
NET REVENUES PLUS CAPITAL GAIN	-\$8,339,000	\$73,762,000
NET ASSETS AVAILABLE FOR PLAN BENEFITS, BEGINNING OF THE YEAR	\$1,182,245,000	\$1,108,483,000
NET ASSETS AVAILABLE FOR PLAN BENEFITS, END OF THE YEAR	\$1,173,906,000	\$1,182,245,000



Summary of Retirement Benefits

1. Eligibility:

Members are eligible on their first day of City

employment.

2. Final Compensation:

Highest 12-month average salary (this provision was changed from the highest 36-month average salary,

effective July 1, 2001).

3. Service Retirement:

A) Eligibility:

Age 55 with five years of service, or any age with 30

years of service.

B) Benefit:

2.5% of Final Compensation for each year of service.

Maximum benefit is 75% of Final Compensation.

C) Form of Payment:

Monthly benefit payable for the life of the member.

4. Disability Retirement:

A) Eligibility:

Physically or mentally incapacitated so unable to perform duties of position. If disability is not service connected, then the member must have at least five years of City

service.

B) Benefit:

2.5% of Final Compensation per year of service. The maximum benefit is 75% and the minimum benefit is 40% of Final Compensation. Any Workers' Compensation benefits are offset from the benefits under this system. If the disability was not service-connected, then the benefit is reduced by .5% of Final Compensation

for each year of age under 55.

C) Form of Payment:

Monthly benefit payable for the life of the member.



5.	Deferred	Service	Retirement:

A) Eligibility:

Five years of membership prior to termination of City service. Member must leave contributions on deposit until retirement.

B) Benefit:

Same as Service Retirement, payable anytime after age 55.

C) Form of Payment:

Same as Service Retirement.

6. Pre-Retirement Death Benefits:

A) Non-Service Connected with less than five years of service, or No Family Members Eligible for Allowance:

Member's beneficiary or estate receives (i), and (ii) where:

- (i) = Accumulated contributions with interest.
- (ii) = Lump sum benefit of one month's salary for each year of service, up to six years.
- B) Service-Connected, or Non-Service Connected with five years of service

Member's eligible survivor receives 100% of the benefit the Member would have received if he or she had been granted a disability benefit on the day before death, payable until the spouse remarries. If the Member was age 55 with 20 years of service at death, the benefit is payable for the lifetime of the Member's spouse.

7. Post-Retirement Death Benefits:

Member's eligible survivor receives (i) and (ii), where:

- (i) = 50% continuance to surviving eligible spouse; if there is no surviving spouse, certain benefits are paid to the children.
- (ii) = \$500 death benefit allowance for burial expenses at death of retired member.



Exhibit III, continued

8. Post-retirement Cost-of-Living Benefits:

Employee Contributions:

9.

Each April 1, the benefits are increased by the percentage increase in CPI (to a maximum of 3%). Increases in CPI above 3% are "banked" to apply in years when CPI increase is less than 3%.

If the benefit has been paid less than 12 months, the 3% increase is proportionately decreased.

The Members' contribution rates are recalculated on an actuarial basis at each actuarial study. Contributions are credited with 3% interest annually (the interest crediting provision was changed from 7.25% to 3% effective July 1, 2001).



Summary of Health Subsidy Benefits

1. Eligibility:

A) Medical

Fifteen years of service credit at retirement, or receiving an allowance of at least 37 1/2% of Final Compensation. Must be enrolled in a City medical insurance plan at retirement.

B) Dental

Five years of service credit at retirement, or receiving an allowance of at least 37 1/2% of Final Compensation. Must be enrolled in a City dental insurance plan at retirement.

2. Benefit

A) Medical

The Retirement System pays the premium for the lowest cost medical plan offered by the City for single and family coverage. Members and eligible survivors pay for the difference in the premium for their selected plan and the portion paid by the Retirement System.

B) Dental

The Retirement System pays the entire cost of dental insurance coverage.

3. Contributions

Both the City and the Members contribute to the Retirement System fund for medical and dental insurance benefits.



Summary of Actuarial Assumptions and Methods Used for Valuation of Retirement Benefits

Interest Rate:

8.25% per year. The rate credited to Member contributions is 3%.

Salary Increases:

Total System payroll is assumed to increase 4.5% per year.

Annual salary increases for individuals vary by age reflecting 4.5% inflation and merit and longevity. Sample rates are shown below.

Age	Annual Salary Increase	
25	8.0%	
35	7.0%	
45	6.0%	
55	5.0%	
65	5.0%	

Cost-of-Living Increases:

3.0% per year.



Exhibit V, continued

Mortality:

A. For Pensioners on Service Retirement and Beneficiaries

The 1983 Group Annuity Mortality Table for males with one year setback is used for male Members. The 1983 Group Annuity Mortality Table for females, with a one-year set forward, is used for female Members.

Sample Rates

	Deaths per 1,000		
Age	Males	Females	
45	1.9	1.3	
50	3.1	2.0	
55	4.6	2.7	
60	6.2	4.0	
65	8.2	5.3	
70	10.2	7.1	

B. For Pensioners on Disability Retirement:

1981 Disability Mortality Table

Sample Rates

Age	Deaths per 1,000
45	20.8
50	24.4
55	28.4
60	33.0
65	37.9
70	43.7



Exhibit V, continued

Rehire for Former Employees: All former employees are assumed not to be rehired. Disability: Valuation of disability benefits are assumed to not be offset by Worker's Compensation. Prior Service Benefits: The liability for benefits attributed to pre-1975 service is assumed in proportion to its liability as of June 30, 1997, adjusted for changes in demographics. Proportion of Members with Spouses at Retirement: 85% of male employees and 60% of female employees are assumed married at retirement. Wives are assumed three years younger than husbands. Funding Method: For retirement benefits: The Entry Age Normal Cost Method. Asset Valuation Method: The Actuarial Value of Assets recognizes 20% of unrealized and realized gains and losses each year. The Actuarial Value of Assets cannot be less than 80% of the Market Value of Assets or greater than 120% of the Market Value of Assets.



Summary of Actuarial Assumptions and Methods Used For Valuation of Health Subsidy Benefits

Increase in Retiree Population:

The covered Retiree population is assumed to increase

6.10% per year.

Covered Payroll Increase

4.5% per year.

Initial Health Subsidy:

\$3,898 per year.

Initial Dental Subsidy:

\$1,096 per year.



Rates of Separation from Active Service

A schedule of the probabilities of termination of employment due to the following causes can be found on the following pages:

1. Ordinary Withdrawal: Member terminates and elects a refund of Member

contributions.

2. Deferred Vested Member terminates and elects to leave contributions on

deposit.

3. Service Retirement: Member retires after meeting age and service

requirements for reasons other than disability.

4. Ordinary Disability: Member receives disability retirement; disability is not

service related.

5. Service Disability: Member receives service disability retirement.

6. Ordinary Death: Member dies before eligibility for retirement; death is not

service related.

7. Service Death: None assumed.

Death While Eligible

8.

for Service Retirement: Member dies before retirement but after meeting age and

service requirements for service retirement.

Each rate represents the probability that a Member will separate from service at each age due to the particular cause. For example, a rate of 0.0100 for a male Member's service retirement at age 50 means we assume that, on average, 10 out of 1,000 male Members who are age 50 will retire at that age.



RATES OF SEPARATION FROM ACTIVE SERVICE - MALES

	Ordinary	Ordinary	Ordinary	Service	Death While	Service	Deferred
AGE	Withdrawal	Death	Disability	Retirement	Eligible	Disability	Vested
20	0.0660	0.0003	0.0000	0.0000	0.0000	0.0005	0.0150
21	0.0600	0.0003	0.0000	0.0000	0.0000	0.0005	0.0160
22	0.0540	0.0003	0.0000	0.0000	0.0000	0.0005	0.0170
23	0.0520	0.0003	0.0000	0.0000	0.0000	0.0005	0.0180
24	0.0500	0.0003	0.0000	0.0000	0.0000	0.0005	0.0190
25	0.0480	0.0003	0.0002	0.0000	0.0002	0.0005	0.0243
26	0.0450	0.0003	0.0002	0.0000	0.0002	0.0005	0.0236
27	0.0420	0.0003	0.0002	0.0000	0.0002	0.0005	0.0230
28	0.0390	0.0003	0.0002	0.0000	0.0002	0.0006	0.0226
29	0.0360	0.0004	0.0002	0.0000	0.0002	0.0006	0.0223
30	0.0330	0.0004	0.0002	0.0000	0.0002	0.0006	0.0219
31	0.0300	0.0004	0.0002	0.0000	0.0002	0.0006	0.0214
32	0.0270	0.0004	0.0002	0.0000	0.0002	0.0006	0.0209
33	0.0240	0.0004	0.0003	0.0000	0.0003	0.0006	0.0201
34	0.0210	0.0005	0.0003	0.0000	0.0003	0.0007	0.0194
35	0.0180	0.0005	0.0004	0.0000	0.0003	0.0007	0.0187
36	0.0156	0.0005	0.0004	0.0000	0.0004	0.0007	0.0170
37	0.0140	0.0005	0.0005	0.0000	0.0004	0.0007	0.0153
38	0.0132	0.0006	0.0005	0.0000	0.0004	0.0008	0.0137
39	0.0124	0.0006	0.0006	0.0000	0.0005	0.0008	0.0121
40	0.0124	0.0006	0.0006	0.0000	0.0005	0.0008	0.0103
41	0.0128	0.0007	0.0007	0.0000	0.0006	0.0009	0.0105
42	0.0112	0.0007	0.0007	0.0000	0.0006	0.0009	0.0100
43	0.0096	0.0007	0.0008	0.0000	0.0007	0.0009	0.0096
44	0.0088	0.0007	0.0008	0.0000	0.0009	0.0009	0.0092
45	0.0090	0.0008	0.0009	0.0000	0.0011	0.0009	0.0091
46	0.0081	0.0008	0.0010	0.0000	0.0013	0.0010	0.0089
47	0.0072	0.0008	0.0011	0.0000	0.0015	0.0011	0.0087
48	0.0068	0.0009	0.0012	0.0000	0.0017	0.0012	0.0082
49	0.0063	0.0009	0.0014	0.0000	0.0019	0.0013	0.0074
50	0.0061	0.0010	0.0016	0.0100	0.0021	0.0015	0.0065



RATES OF SEPARATION FROM ACTIVE SERVICE - MALES

		-	1020 PM				
	Ordinary	Ordinary	Ordinary	Service	Death While	Service	Deferred
AGE	Withdrawal	Death	Disability	Retirement	Eligible	Disability	Vested
51	0.0060	0.0011	0.0019	0.0050	0.0023	0.0018	0.0055
52	0.0055	0.0012	0.0022	0.0050	0.0025	0.0022	0.0043
53	0.0050	0.0013	0.0027	0.0050	0.0027	0.0027	0.0030
54	0.0050	0.0014	0.0033	0.0100	0.0029	0.0033	0.0015
55	0.0050	0.0015	0.0039	0.1700	0.0031	0.0040	0.0000
56	0.0050	0.0015	0.0046	0.0800	0.0033	0.0047	0.0000
57	0.0050	0.0016	0.0054	0.0800	0.0035	0.0056	0.0000
58	0.0050	0.0017	0.0063	0.0800	0.0037	0.0068	0.0000
59	0.0050	0.0018	0.0074	0.0800	0.0040	0.0084	0.0000
60	0.0000	0.0019	0.0085	0.1000	0.0043	0.0104	0.0000
61	0.0000	0.0020	0.0098	0.1300	0.0046	0.0124	0.0000
62	0.0000	0.0021	0.0112	0.2000	0.0049	0.0149	0.0000
63	0.0000	0.0022	0.0127	0.1700	0.0052	0.0181	0.0000
64	0.0000	0.0023	0.0143	0.2200	0.0055	0.0220	0.0000
65	0.0000	0.0024	0.0160	0.2500	0.0058	0.0260	0.0000
66	0.0000	0.0025	0.0000	0.4000	0.0061	0.0000	0.0000
67	0.0000	0.0026	0.0000	0.4000	0.0064	0.0000	0.0000
68	0.0000	0.0027	0.0000	0.4500	0.0067	0.0000	0.0000
69	0.0000	0.0028	0.0000	0.5000	0.0070	0.0000	0.0000
70	0.0000	0.0029	0.0000	1.0000	0.0073	0.0000	0.0000



RATES OF SEPARATION FROM ACTIVE SERVICE - FEMALES

	Ordinary	Ordinary	Ordinary	Service	Death While	Service	Deferred
AGE	Withdrawal	Death	Disability	Retirement	Eligible	Disability	Vested
20	0.0820	0.0001	0.0000	0.0000	0.0000	0.0003	0.0150
21	0.0740	0.0001	0.0000	0.0000	0.0000	0.0003	0.0150
22	0.0700	0.0001	0.0000	0.0000	0.0000	0.0003	0.0150
23	0.0660	0.0001	0.0000	0.0000	0.0000	0.0003	0.0150
24	0.0620	0.0001	0.0000	0.0000	0.0000	0.0003	0.0150
25	0.0580	0.0001	0.0002	0.0000	0.0001	0.0003	0.0210
26	0.0540	0.0001	0.0002	0.0000	0.0001	0.0003	0.0214
27	0.0500	0.0001	0.0002	0.0000	0.0001	0.0003	0.0220
28	0.0460	0.0002	0.0002	0.0000	0.0001	0.0003	0.0228
29	0.0420	0.0002	0.0002	0.0000	0.0001	0.0004	0.0238
30	0.0380	0.0002	0.0002	0.0000	0.0001	0.0004	0.0246
31	0.0348	0.0002	0.0002	0.0000	0.0001	0.0004	0.0249
32	0.0324	0.0002	0.0002	0.0000	0.0001	0.0004	0.0250
33	0.0308	0.0003	0.0002	0.0000	0.0001	0.0004	0.0249
34	0.0292	0.0003	0.0002	0.0000	0.0001	0.0004	0.0248
35	0.0224	0.0003	0.0002	0.0000	0.0001	0.0004	0.0247
36	0.0211	0.0003	0.0002	0.0000	0.0002	0.0005	0.0246
37	0.0198	0.0003	0.0002	0.0000	0.0002	0.0005	0.0245
38	0.0185	0.0004	0.0002	0.0000	0.0002	0.0005	0.0246
39	0.0172	0.0004	0.0002	0.0000	0.0002	0.0005	0.0247
40	0.0159	0.0004	0.0002	0.0000	0.0002	0.0005	0.0237
41	0.0148	0.0004	0.0002	0.0000	0.0003	0.0005	0.0212
42	0.0137	0.0005	0.0002	0.0000	0.0004	0.0005	0.0187
43	0.0133	0.0005	0.0003	0.0000	0.0005	0.0005	0.0162
44	0.0129	0.0005	0.0003	0.0000	0.0006	0.0005	0.0137
45	0.0125	0.0006	0.0003	0.0000	0.0007	0.0005	0.0111
46	0.0116	0.0006	0.0004	0.0000	0.0008	0.0006	0.0115
47	0.0107	0.0006	0.0004	0.0000	0.0009	0.0006	0.0120
48	0.0098	0.0007	0.0005	0.0000	0.0010	0.0007	0.0125
49	0.0089	0.0007	0.0005	0.0000	0.0011	0.0007	0.0130
50	0.0087	0.0008	0.0006	0.0025	0.0012	0.0008	0.0135



RATES OF SEPARATION FROM ACTIVE SERVICE - FEMALES

	Ordinary	Ordinary	Ordinary	Service	Death While	Service	Deferred
AGE	Withdrawal	Death	Disability	Retirement	Eligible	Disability	Vested
51	0.0085	0.0008	0.0008	0.0025	0.0013	0.0009	0.0130
52	0.0083	0.0008	0.0011	0.0025	0.0014	0.0010	0.0125
53	0.0081	0.0009	0.0015	0.0050	0.0015	0.0012	0.0120
54	0.0079	0.0009	0.0020	0.0050	0.0016	0.0015	0.0115
55	0.0084	0.0009	0.0026	0.1000	0.0018	0.0018	0.0050
56	0.0084	0.0010	0.0033	0.0400	0.0020	0.0022	0.0000
57	0.0084	0.0010	0.0041	0.0600	0.0022	0.0027	0.0000
58	0.0084	0.0011	0.0050	0.0600	0.0024	0.0033	0.0000
59	0.0084	0.0011	0.0060	0.0600	0.0026	0.0040	0.0000
60	0.0000	0.0012	0.0071	0.0700	0.0028	0.0018	0.0000
61	0.0000	0.0012	0.0083	0.0800	0.0030	0.0060	0.0000
62	0.0000	0.0013	0.0096	0.1500	0.0032	0.0073	0.0000
63	0.0000	0.0013	0.0110	0.0750	0.0034	0.0089	0.0000
64	0.0000	0.0014	0.0125	0.0750	0.0036	0.0120	0.0000
65	0.0000	0.0015	0.0140	0.2500	0.0038	0.0160	0.0000
66	0.0000	0.0016	0.0000	0.2500	0.0040	0.0000	0.0000
67	0.0000	0.0017	0.0000	0.3500	0.0042	0.0000	0.0000
68	0.0000	0.0018	0.0000	0.3500	0.0045	0.0000	0.0000
69	0.0000	0.0019	0.0000	0.4000	0.0048	0.0000	0.0000
70	0.0000	0.0020	0.0000	1.0000	0.0051	0.0000	0.0000



Exhibit VIII

2,387

2,079

CITY OF SAN JOSE

FEDERATED CITY EMPLOYEES' RETIREMENT SYSTEM

Age/Service/Salary Distribution by Attained Age for Active Members as of June 30, 2001

Years of Credited Service

Attained

Average Age:

Average Service:

42.90

9.36

Number of Participants:

Attameu													
Age	0 - 1	<u>1-2</u>	<u>2-3</u>	<u>3-4</u>	<u>4-5</u>	<u>5-9</u>	10-14	<u>15-19</u>	20-24	25-29	30-34	Over 34	Total
Under 25	59	36	17	15	4	7	0	0		. 0	0	0	138
Average Salary	\$38,404	\$37,367	\$41,285	\$40,224	\$45,611	\$40,434	\$0	\$0	\$0	\$0	\$0	\$0	\$38,998
									8 3 9.73	**	40	ΨΟ	Ψ30,770
25 - 29	103	62	65	56	33	54	15	1	0	0	0	0	389
Average Salary	\$44,203	\$44,608	\$48,354	\$47,832	\$50,353	\$48,594	\$45,675	\$64,012	\$0	\$0	\$0	\$0	\$46,723
							AND THE PERSON OF THE PERSON O	Andrew Const.		7	••	ΨΟ	Ψ40,725
30 - 34	67	46	66	46	44	120	89	18	0	0	0	0	496
Average Salary	\$47,793	\$51,139	\$50,284	\$51,412	\$54,440	\$50,426	\$52,792	\$52,266	\$0	\$0	\$0	\$0	\$51,056
						53	(7) (40)	1000	**	•••	ΨΟ	40	\$51,050
35 - 39	62	44	59	32	45	97	210	90	11	0	0	0	650
Average Salary	\$50,052	\$50,785	\$50,997	\$57,552	\$59,338	\$58,379	\$58,025	\$51,578	\$53,943	\$0	\$0	\$0	\$55,295
							SACRETAL COLOR CASE HAVE I	edgebooks (in € 1000 enchald in			Ψ0	Ψΰ	Ψ33,233
40 - 44	58	35	49	46	32	100	210	128	92	2	0	0	752
Average Salary	\$47,783	\$54,271	\$57,358	\$55,088	\$53,578	\$58,510	\$60,636	\$60,232	\$60,928	\$58,032	\$0	\$0	\$58,172
.V											***	••	Ψ50,172
45 - 49	47	25	38	27	30	82	183	143	107	66	2	0	750
Average Salary	\$59,284	\$55,668	\$55,265	\$60,630	\$57,776	\$58,360	\$62,037	\$61,734	\$61,900	\$57,389	\$47,996	\$0	\$60,162
								(50)	\$2 \$6 00 CCE	Mac decor	4,	•	Ψου,102
50 - 54	32	22	27	35	22	84	165	125	97	115	24	0	748
Average Salary	\$60,975	\$72,779	\$62,852	\$58,759	\$67,055	\$60,717	\$64,549	\$61,061	\$63,069	\$65,050	\$66,771	\$0	\$63,323
	es Mara								5-00000- *000-000	300 medical # 1040 00 1000			400,020
55 - 59	16	10	22	12	15	29	70	66	32	42	11	3	328
Average Salary	\$50,000	\$61,896	\$50,497	\$70,239	\$58,006	\$53,900	\$63,787	\$59,625	\$61,809	\$67,523	\$65,626	\$43,039	\$60,583
60 64	_										ā		4.1.,0.00
60 - 64	3	2	5	6	9	24	43	31	20	13	3	2	161
Average Salary	\$71,119	\$39,910	\$46,405	\$60,229	\$69,079	\$44,098	\$58,039	\$57,166	\$50,201	\$75,914	\$86,329	\$43,108	\$56,960
65.0											°V 888€, 1 888€	28 25. 2 5555	420,200
65 & up	1	0	5	1	0	10	18	9	5	4	1	0	54
Average Salary	\$67,340	\$0	\$53,810	\$62,140	\$0	\$35,116	\$49,461	\$50,795	\$49,265	\$48,184	\$62,140	\$0	\$48,117
I PORTOCIO N											are the entre grown to the	-	4.0,117
Total	448	282	353	276	234	607	1,003	611	364	242	41	5	4,466
Average Salary	\$48,468	\$50,670	\$52,102	\$54,285	\$56,942	\$54,910	\$59,977	\$58,890	\$60,901	\$63,637	\$66,866	\$43,066	\$56,582
												3 4	

Fully Vested

Partially Vested

2,640

Males

Females

Exhibit IX

CITY OF SAN JOSE FEDERATED CITY EMPLOYEES' RETIREMENT SYSTEM

Distribution of Pensioners by Duration of Retirement as of June 30, 2001

Attained	Duration of Retirement												Average		
Age	Q	1	2	3	<u>4</u>	<u>5-9</u>	<u>10-14</u>	<u>15-19</u>	<u>20-24</u>	<u>25-29</u>	<u>30-34</u>	<u>35-39</u>	<u>40+</u>	Total	Benefit
0 - 39	7	0	1	1	1	5	0	0	0	0	0	0	0	15	\$10,795
40 - 44	7	0	0	0	0	4	0	1	0	0	0	0	0	12	\$14,311
45 - 49	16	1	3	2	0	7	0	2	0	0	0	0	0	31	\$15,478
50 - 54	20	10	5	2	3	7	5	3	3	0	0	0	0	58	\$24,081
55 - 59	104	51	47	35	33	28	4	1	2	0	0	0	0	305	\$25,255
60 - 64	76	23	18	16	21	165	21	8	1	0	0	0	0	349	\$23,155
65 - 69	63	6	11	19	16	91	149	13	2	2	0	0	0	372	\$17,439
70 - 74	54	3	6	3	2	62	84	102	10	1	2	0	0	329	\$14,428
75 - 79	58	0	2	1	3	23	60	54	102	2	0	0	0	305	\$11,054
80 - 84	50	0	0	0	0	8	17	31	47	24	2	1	0	180	\$8,174
85 - 89	20	0	0	0	1	1	2	5	18	8	5	0	0	60	\$6,169
90+	2	0	0	0	0	0	0	0	1	6	4	1	0	14	\$4,394
Total	477	94	93	79	80	401	342	220	186	43	13	2	0	2,030	

